International Acolication 149 PCT/DK89/00017

		F SUBJECT MATTER (if several class)		
		Patent Classification (IPC) or to both Nati	ional Classification and in C 4	,
B 41	F 31/04,	31/18		
II. PIELD	S SEARCHED			
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SE	, NO, DK,	FI classes as above		
III. DOCI	UMENTS CON	SIDERED TO BE RELEVANT		
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	_	cited documents: 18 the general state of the art which is not	"T" later document published after or priority date and not in conficient to understand the princip	ict with the application out
COR	sidered to be of	particular relevance at published on or after the international	Invention	
សូមក	ng date		"X" document of particular relevant cannot be considered novel of involve an inventive step	cannot be considered to
whi	ch is cited to si	ay throw doubte on priority claim(s) or stablish the publication date of snother ecial reason (as specified)	"Y" document of particular relevan	ce; the claimed invention
"O" doc		to an oral disclosure, use, exhibition or	document is combined with one ments, such combination being	or more other such docu-
"P" doc		prior to the international filing date but	in the art. "A" document member of the same	
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	Swedish	Patent Office	Hans Peterson	

# International application No. PCT/SE 2004/001933 A. CLASSIFICATION OF SUBJECT MATTER IPC7: B41F 9/10, B41F 31/02, B41F 31/04 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: B41F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category\* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. A BE 527109 A (VICKERYS LIMITED), 31 March 1954 1,12,22-24. (31.03.1954) DE 29913598 U1 (VALMET CORP.), 4 November 1999 1,12,22-24, (04.11.1999)EP 0899101 A1 (GORTER, C.), 3 March 1999 A 1,12,22-24, (03.03.1999)US 5400710 A (T. EHRHARD), 28 March 1995 1,12,22-24, (28.03.1995)X Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination "O" document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 8 March 2004 21-03-2005 Name and mailing address of the ISA/ Authorized officer

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Form PCT/ISA/210 (second sheet) (January 2004)

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Swedish Patent Office

International application No.
PCT/SE 2004/001933

ategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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International application No. PCT/SE 2004/001933

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International application No.

PCT/SE 2004/001933

#### A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B41F 9/10, B41F 31/02, B41F 31/04
According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

#### IPC7: B41F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

#### SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

#### EPO-INTERNAL, WPI DATA,

<u>ب</u>	DOCOMENIS	CONSIDERED	IO BE	RELEVANI	

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	BE 527109 A (VICKERYS LIMITED), 31 March 1954 (31.03.1954)	1,12,22-24, 28
A	DE 29913598 U1 (VALMET CORP.), 4 November 1999 (04.11.1999)	1,12,22-24, 28
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- Special categories of cited documents:
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- earlier application or patent but published on or after the international filing date
- document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- document referring to an oral disclosure, use, exhibition or other
- document published prior to the international filing date but later than the priority date claimed
- later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search Date of mailing of the international search report 8 March 2004

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International application No. PCT/SE 2004/001933

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A	US 6629496 B1 (Å. BÖÖSE ET AL), 7 October 2003 (07.10.2003)	1,12,22-24, 28
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